	Application No.	Applicant(s)		
Notice of Allowability	10/650,052	CONRAD, GERD		
	Examiner	Art Unit		
	Adolfo Nino	2831		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is	in this application. If not included munication will be mailed in due co	ourse. <b>THIS</b>	
1. This communication is responsive to Application filed 8/26.	<u>/03</u> .			
2. The allowed claim(s) is/are <u>1-35</u> .				
3. $\boxtimes$ The drawings filed on <u>26 August 2004</u> are accepted by the	Examiner			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Applica	tion No :	on from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requ	irements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			TICE OF	
6. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner' Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to 7. DEPOSIT OF and/or INFORMATION about the depo	son's Patent Drawing Revi s Amendment / Comment 	or in the Office action of the drawings in the front (not the b CFR 1.121(d). TERIAL must be submitted. No	•	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF E	BIOLOGICAL MATERIAL.		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5 🗀 Nation of	Informal Patent Application (PTO-	150\	
Notice of References Cited (F10-092)     Notice of Draftperson's Patent Drawing Review (PT0-948)	· -	Summary (PTO-413),	102)	
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No	Paper No./Mail Date 7.		
Paper No./Mail Date <u>8/26/04</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	<u>_</u>		ance	
of Biological Material	8. ☑ Examiner 9. ☐ Other	's Statement of Reasons for Allow	ance .	
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		ANTHONY DINKÎNS PRIMARY EXAMINEI		

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## Allowable Subject Matter

Claims 1-35 are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to claims 1-28, the cited prior art does not disclose, teach or suggest, alone or in combination, a connecting terminal comprising a spring terminal element having a spring limb and a contact limb opposite the spring limb where an electrical conductor is inserted between them and resting against the contact limb; and said spring limb and said contact limb each being supported against a busbar for absorbing spring forces.

With respect to claims 29-35, the cited prior art does not disclose, teach or suggest, alone or in combination, a connecting terminal comprising a planar busbar retaining a spring terminal element, wherein said busbar is oriented perpendicular to the width direction of said spring terminal element and said spring terminal element is supported against the busbar for absorbing spring forces.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Fricke et al. (US 6,796,855 B2) disclose an electrical

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conductor connecting means. Cisey (US 6,682,364 B2) discloses a connection device with pusher. Yano (US 6,464,545 B2) discloses an electrical device connection terminal. Landis et al. (US 6,428,343 B1) disclose an electrical connector for power conductors. Despang (US 6,350,162 B1) discloses a resilient electrical contact for large conductors. Beege et al. (US 6,280,233 B1) disclose a resilient contact for electrical conductors. Stefaniu et al. (US 6,074,242) disclose a wire-trap connector for solderless compression connection. Roman (US 5,915,991) discloses a lever terminal for electrical connectors. Davidsz et al. (US 5,816,867) disclose a curved wire spring clamp with optimized bending stress distribution.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adolfo Nino whose telephone number is (571) 272-1981. The examiner can normally be reached on M-F (7:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A Reichard can be reached on (571) 272-2800 ext.

31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ΑN

ANTHONY DINKINS PRIMARY EXAMINER